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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Jean-Michel Daga et al. PATENT APPLICATION

Serial No.: 10/810,033 Group Art Unit: 2816

Filed: March 26, 2004

For: HIGH EFFICIENCY, LOW COST, CHARGE PUMP CIRCUIT

<u>Supplemental Information Disclosure Statement</u> <u>with Certification under 37 CFR § 1.97(e)(1)</u>

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

The following information is submitted in compliance with Applicants' duty of disclosure under 37 CFR § 1.97(e). A copy of each of the cited reference is enclosed.

## OTHER REFERENCES

CMOS Charge Pumps Using Cross-Coupled Charge Transfer Switches with Improved Voltage Pumping Gain and Low Gate-Oxide Stress for Low-Voltage Memory Circuits by K-S Min and Jin-Hong Ahn, IEICE Transactions on Electronics, Institute of Electronics Information and Comm. Eng. Tokyo, Japan, Vol. E85-C, No. 1, Janvier 2002, pages 225-229; XP001116786; ISSN 0916-8524.

A Low-Ripple Switched-Capacitor DC-DC Up Converter for Low-Voltage Applications, by Seung-Chul Lee and Seung-Hoon Lee, IEICE Transactions on Electronics, Institute of Electronics Information and Comm. Eng., Tokyo, Japan, Vol. E84-C, No. 8, August 2001, pages 1100-1103, XP001107649, ISSN: 0916-8524.

The undersigned hereby certifies that the items of information contained in this Supplemental Information Disclosure Statement were cited in a communication received from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of this statement.

## CERTIFICATE OF MAILING

I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the United States Postal Service on the date shown below with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22213-1450
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Date: August 25, 2004

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| FORM PTO-1449  |  |  |               |                                | Atty. Docket No.<br>ATM-276            |                  |              | Serial No.<br>10/810,033 |                |                       |  |
| LIST OF PRIOR ART CITED BY APPLICANT  AUG 3 0 2004               |  |  |               |                                | Applicants:<br>Jean-Michel Daga et al. |                  |              |                          |                |                       |  |
| PADEMAR CONT.  |  |  |               | Filing Date:<br>March 26, 2004 |  |                  | Group: 2816  |                          |                |                       |  |
| U.S. PATENT DOCUMENTS  |  |  |               |                                |  |                  |              |                          |                |                       |  |
| Exami<br>Initi   |  | Document<br>Number   | Publ.<br>Date |                                | Name                                   | Cla              | ເຣຣ          | Sub<br>Class             | Filing<br>Date |                       |  |
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| FOREIGN PATENT DOCUMENTS   |  |  |               |                                |  |                  |              |                          |                |                       |  |
| Examiner<br>Initial*   |  | Document<br>Number   | Publ.<br>Date |                                | Country                                | Class            |              | Sub<br>lass              |                | Translation<br>Yes No |  |
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| OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) |  |  |               |                                |  |                  |              |                          |                |                       |  |
|  | AO   | S-C Lee et al., A Low-Ripple Switched-Capacitor DC-DC up Converter for Low-Voltage Applications, IEICE Transactions on Elect., Instit. Electronics Information and Comm. Eng., August 2001, Vol. E84-C, No. 8, pages 1100-1103, XP001107649, ISSN 0916-8524. |               |                                |  |                  |              |                          |                |                       |  |
|  | K-S Min et al., CMOS Charge Pumps Using Cross-Coupled charge Transfer Switches with Improved Voltage Pumping Gain and Low Gate-Oxide Stress for Low-Voltage Memory Circuits, IEICE Transactions on Electron., Instit. Electronics Information and Comm. Eng., January 2002, Vol. E85-C, No. 1, January 2002, XP001116786,ISSN 0916-8524. |  |               |                                |  |                  |              |                          |                |                       |  |
| EXAMINER:  |  |  |               |                                |  | DATE CONSIDERED: |              |                          |                |                       |  |

\*Examiner: Initial if citation considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.